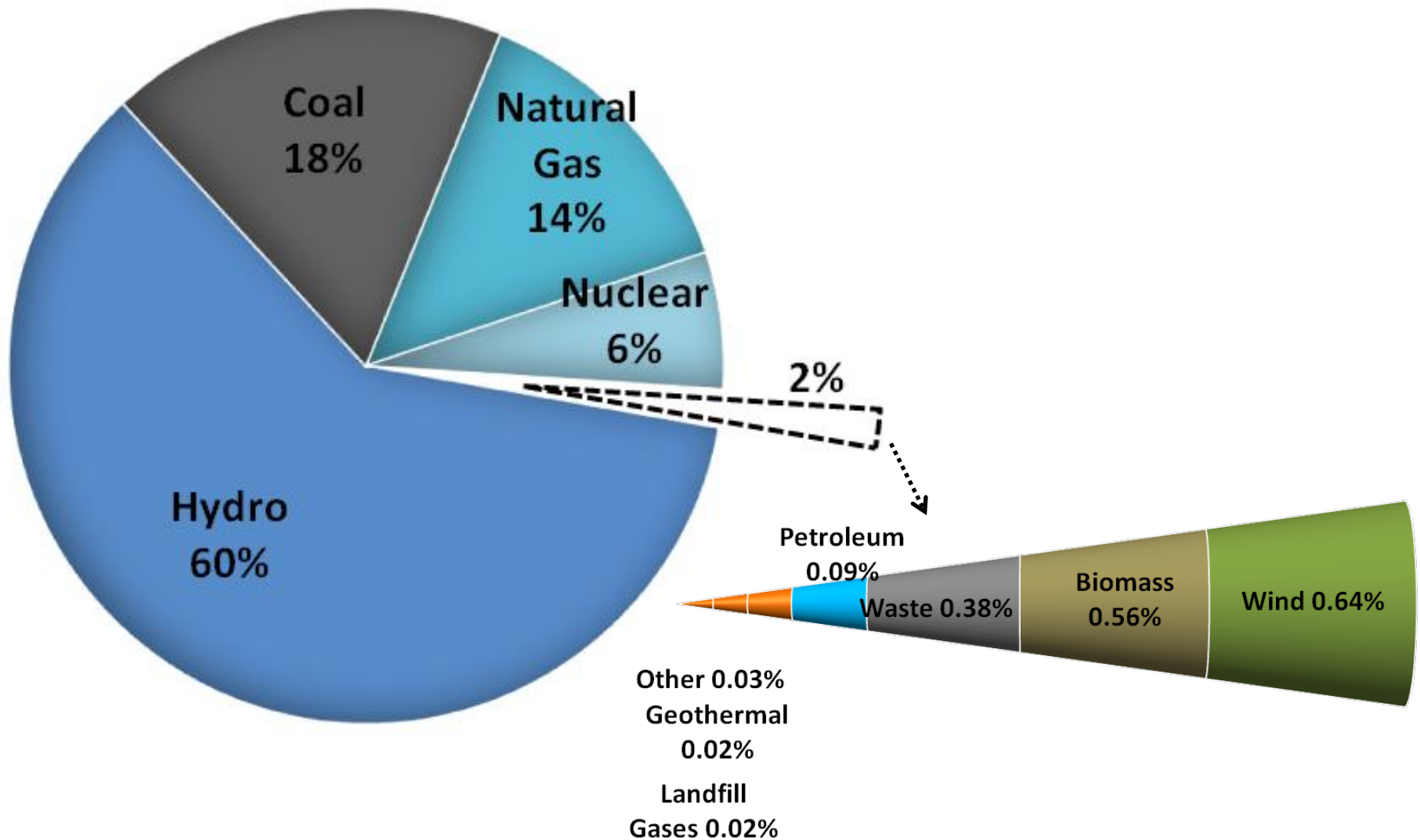


Washington State Electric Utilities Aggregate Fuel Mix 2010

(Megawatt hours) Page 1 of 2



Notes:

- Fuel Mix' is the range of energy sources that make up total retail electricity sales to customers.
- "Market Purchases" are utility **and** BPA purchases or claims acquired on the spot market and not connected with a specified energy plant (15% of total).
- "Claims on Facilities" are utility purchases or claims connected with a specified energy plant, typically representing a contracted agreement for energy purchase (85% of total).
- The "Other" fuel category consists of fuel remaining after categories listed in fuel mix disclosure legislation have been matched with reported categories. It contains: blast furnace gas, other biomass gas such as digester gas and methane, and purchased steam.
- Black Liquor is reported in the Waste category.

Washington State Electric Utilities Aggregate Fuel Mix 2010

(Megawatt hours)

Fuel	Market Purchases	Claims on Facilities	Total	Percent
Hydro	4,386,952	49,025,169	53,412,121	60.3%
Coal	6,247,540	9,707,628	15,955,168	18.0%
Natural Gas	2,268,601	8,207,656	10,476,257	11.8%
Nuclear	247,249	5,183,369	5,430,617	6.1%
Cogeneration	-	1,731,728	1,731,728	2.0%
Wind	-	567,281	567,281	0.64%
Biomass	131,076	361,295	492,371	0.56%
Waste	105,600	227,119	332,719	0.38%
Petroleum	51,110	30,262	81,372	0.09%
Other	16,343	12,162	28,504	0.032%
Geothermal	-	17,376	17,376	0.020%
Landfill Gases	18,787	-	18,787	0.021%
Solar	-	-	-	0.00%
Total	13,473,258	75,071,045	88,544,303	100%

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